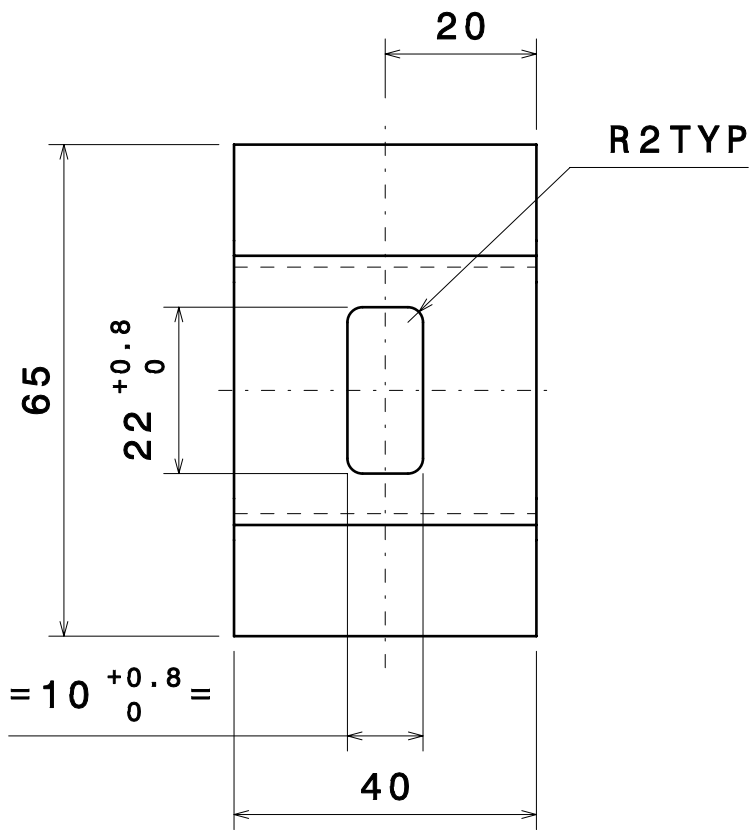
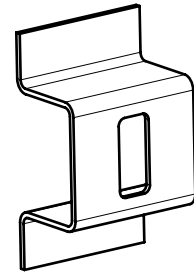
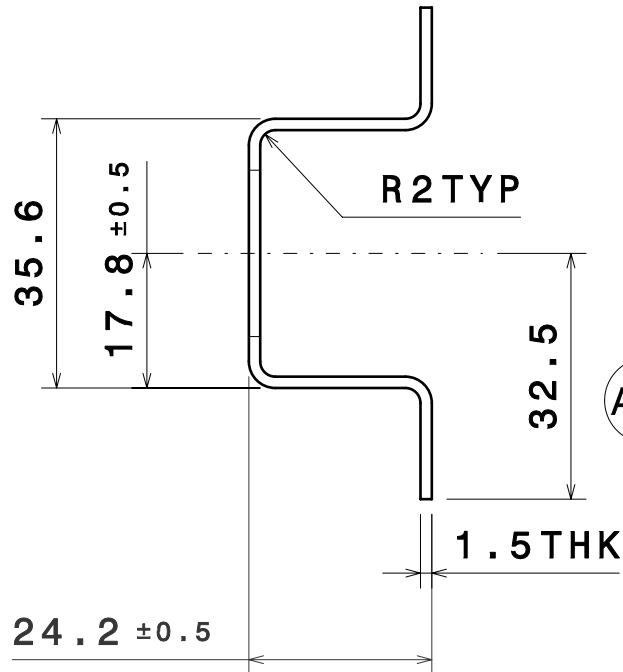




ROLLING
DIRECTION



ISO VIEW

UNSPECIFIED TOLERANCE FOR PARTS		
1.FORMING TO FORMING		
< 500		±0.5
> 500		±0.8
2.CD BETWEEN HOLES		
IN ONE PLANE		±0.2
IN DIFF PLANES		±0.5
3.FORM TO PIECE		±0.5
4.ANGULAR TOLERANCE		±1°
5.HOLE SIZES		+0.2/0
6.SLOT SIZES		±0.8
7.GENERAL TOLERANCES		
UPTO 300		±0.8
ABOVE 300		±1.0
8.FLANGE WIDTH		+1.0/-0.7
9.JOGGLE DEPTH		+0.3/0

NOTE:

THIS IS 100% 3D DATA.

THE IGES/CATIA GENERATED MATHEMATICAL DATA IS MASTER FOR THE PART.

NON DIMENSION PART INFORMATION SHOWN ON THE DRAWING IS FOR REFERENCE ONLY

ALL UNSPECIFIED RADIUS SHOULD BE ONE METAL THICKNESS.

PART MUST BE FREE OF STRETCHING,SCORING MARKS AND WRINKLES.

PART MUST BE FREE OF FRACTURE,BURRS & SHARP EDGES AND ANY SURFACE IMPERFACTIONS,
THAT MAY AFFECT FIT OR FUNCTION OF THE PART.

DEVELOPMENT SIZE : 105X40X1.5mm (APPROX).

AA AB1

AC

AC

AA

AB2

AB2

AA

AC

<SC> :SIGNIFICANT CHARACTERISTICS ▽ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER
OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

LINEAR IN mm.	OVER UPTO	0.5	3	6	30	120	400	1000	2000
		3	6	30	120	400	1000	2000	4000

f FINE	(X.XXX)	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m MEDIUM	(X.XX)	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c COARSE	(X.X)	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v VERY COARSE(X	)	-	±0.5	±1	±1.5	±2.5	±4	±6	±8

ANGULAR IN deg.	OVER UPTO	LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.				
		-	10	50	120	400

f FINE	(X.XXX)	±1°	±0.30'	±0.20'	±0.10'	±0.5'
m MEDIUM	(X.XX)	±1°	±0.30'	±0.20'	±0.10'	±0.5'
c COARSE	(X.X)	±1°	±0.30'	±0.20'	±0.10'	±0.5'
v VERY COARSE(X	)	±3°	±2°	±1°	±0.30'	±0.20'

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE
REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT
WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK DO NOT SCALE DRG SIZE :A3

MAHINDRA & MAHINDRA LIMITED

TRACTOR DIVISION

KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO :

PART NO. :

ER14C0002710

007542174C1

PART NAME :

SCUTTLE FLOATING NUT MTG BKT

MATERIAL :

MM21-D 1.5mm THK
G000167

HEAT TREATMENT :

CAD ENGG. NAME SIGN DATE FIRST USED TRCR. MODEL

DESIGNER RSK 07/03/11 MSTAR

CHECKER OVK 07/03/11 SCALE 1:1

APPR.BY RNM 07/03/11 SHEET 1 OF 1

UNIT QTY. : 4

WEIGHT:0.0474kg/EACH

ALL DIMENSIONS ARE IN mm. CHECK DRG WITH LATEST CHANGE

ER14C0002710	AD	- - PRODUCTION RELEASE	TR	RNM	RNM	21/6/14
ECN12P013151	AC	C2,A4 DIM 24.2 WAS 14.2.WEIGHT & B3 DEVELOPMENT SIZE UPDATED.	OVK	OVK	RVM	13/08/12
ECN12P012822	AB2	C2, DIM 14.5 WAS 22.2&THICKNESS C3 1.5 WAS 1.2	OVK	OVK	RVM	16/03/12
ECN11P011855	AA	C2,A4 DIM 22.2 WAS 14.2.WEIGHT & B3 DEVELOPMENT SIZE UPDATED.	OVK	OVK	RVM	11/1/11
E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR. DATE